



GREG BELL Lieutenant Governor

State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER

Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

Representativ	es Present During the Inspection:	
OGM	Pete Hess	

Inspection Report

Permit Number:	C0070045
Inspection Type:	PARTIAL
Inspection Date:	Thursday, September 08, 2011
Start Date/Time:	9/8/2011 9:00:00 AM
End Date/Time:	9/8/2011 10:00:00 AM
Last Inspection:	Tuesday, August 09, 2011

Inspector: Pete Hess,

Weather: <u>Clear, cool. About 70 degrees.</u> InspectionID Report Number: 2859

Accepted by: jhelfric 9/14/2011

Permitee: **HEADWATERS ENERGY SERVICES**Operator: **HEADWATERS ENERGY SERVICES**

Site: COVOL SITE

Address: 10653 SOUTH RIVER FRONT PARKWAY, SUITE 300, SOUTH JORDAN UT 840

County: CARBON

Permit Type: PERMANENT COAL PROGRAM

Permit Status: ACTIVE

Current Acreages

Total Permitted	30.00
Total Disturbed	30.00
Phase I	
Phase II	
Phase III	

Mineral Ownership	Types of Operations		
Federal	☐ Underground		
State	Surface		
☐ County	Loadout		
☐ Fee	Processing		
Other	Reprocessing		

Report summary and status for pending enforcement actions, permit conditions, Division Orders, and amendments:

The site remains idle; no feed is on site for processing.

The site last processed coal on August 23, 2011.

Inspector's Signature:

Atter Hess

Date

Thursday, Septend



Pete Hess,

Inspector ID Number: 46

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REVIEW OF PERMIT, PERFORMANCE STANDARDS PERMIT CONDITION REQUIREMENTS

- 1. Substantiate the elements on this inspection by checking the appropriate performance standard.
 - a. For COMPLETE inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check Not Applicable.
 - b. For PARTIAL inspections check only the elements evaluated.
- 2. Document any noncompliance situation by reference the NOV issued at the appropriate performance standard listed below.
- 3. Reference any narratives written in conjunction with this inspection at the appropriate performace standard listed below.
- 4. Provide a brief status report for all pending enforcement actions, permit conditions, Divison Orders, and amendments.

		Evaluated	Not Applicable	Comment	Enforcement
1.	Permits, Change, Transfer, Renewal, Sale				
2.	Signs and Markers	~			
3.	Topsoil	~			
4.a	Hydrologic Balance: Diversions	~		~	
4.b	Hydrologic Balance: Sediment Ponds and Impoundments	✓		✓	
4.c	Hydrologic Balance: Other Sediment Control Measures	✓			
4.d	Hydrologic Balance: Water Monitoring	✓			
4.e	Hydrologic Balance: Effluent Limitations				
5.	Explosives		✓		
6.	Disposal of Excess Spoil, Fills, Benches		✓		
7.	Coal Mine Waste, Refuse Piles, Impoundments		✓		
8.	Noncoal Waste	✓			
9.	Protection of Fish, Wildlife and Related Environmental Issues	Y		✓	
10.	Slides and Other Damage		✓		
11.	Contemporaneous Reclamation		✓		
12.	Backfilling And Grading		✓		
13.	Revegetation				
14.	Subsidence Control		✓		
15.	Cessation of Operations		V		
16.2	Roads: Construction, Maintenance, Surfacing	✓			
16.b	Roads: Drainage Controls	V			
17.	Other Transportation Facilities				
18.	Support Facilities, Utility Installations	✓			
19.	AVS Check				
20.	Air Quality Permit	Y			
21.	Bonding and Insurance				
22.	Other	~		✓	

Inspection Continuation Sheet

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4.a Hydrologic Balance: Diversions

The ditch which parrallels the east permit boundary has some weeds in it which need to be removed.

4.b Hydrologic Balance: Sediment Ponds and Impoundments

Both the east and west ponds were dry. The inlet ditches and spillways appeared capable of functioning as designed. No compliance issues were identified.

9. Protection of Fish, Wildlife and Related Environmental Issues

No wildlife was observed during today's inspection.

22. Other

The Permittee locks the access gate to the site when personnel are not present.